

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No.

61526B

Total Pages

First Named Inventor or Application Identifier

Davie D. Graf, et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

EV 331 477 408 US

Title: LOW MOLECULAR WEIGHT ETHYLENE INTERPOLYMERS AND POLYMERIZATION PROCESS

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450, Alexandria, VA 22313-1450

1. ☒ **Fee Transmittal Form**
(Submit an original, and a duplicate for fee processing)
 2. ☒ **Specification** [Total Pages 34]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
 3. ☐ **Drawing(s)** (35 USC 113) [Total Sheets]
 4. ☐ **Declaration and Power of Attorney** [Total Pages]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
[Note Box 5 below]
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
 5. ☒ **Incorporation By Reference**
The entire disclosure of the prior application identified in Box 18 is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 6. ☐ **Microfiche Computer Program** (Appendix)
 7. ☐ **Nucleotide and/or Amino Acid Sequence Submission**
(if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ English Translation Document (*if applicable*)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
(*Should be specifically itemized*)
13. ☐ Certified Copy of Priority Document(s)
(*if foreign priority is claimed*)
14. ☐ Associate Power of Attorney
15. ☐ Sealed envelope containing confidential information, which Applicants may request to be expunged from the application file.
16. ☒ Authorization for payment of fees and Petition for Extensions of Time.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Amend the specification by inserting before the first line, the sentence: "This application is a ☐ Continuation ☐ Divisional

☒ Continuation-in-part (CIP) of prior application No. 10/123,277 filed April 15, 2002. If this application claims the benefit of a provisional application, check this box ☐ This application claims the benefit of U.S. Provisional Application No. _____ / _____, filed _____.

19. CORRESPONDENCE ADDRESS

☒ *Customer Number*

000109

or ☐ Correspondence address below

NAME _____

ADDRESS

CITY

STATE

ZIP CODE

Please direct any telephonic communication regarding this application to the undersigned Attorney/Agent for Applicants:

Douglas W. Selme

Douglas N. Deline

Reg. No.: 29,146

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney's Case No. : 61526B

Application of : David D. Graft, et al.

For: LOW MOLECULAR WEIGHT ETHYLENE INTERPOLYMERS AND
POLYMERIZATION PROCESS

No. of Drawing Sheets: 0

EXPRESS MAIL MAILING LABEL NO. EV 331 477 408 US

DATE OF DEPOSIT: September 18, 2003

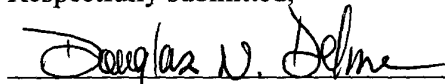
Sir:

Enclosed for filing is the above-identified application. Please charge the estimated fee to our Deposit Account No. 04-1512. An original and 2 copies of this sheet are enclosed.

A. Basic Filing Fee	<u>\$740.00</u>
Total Number of Claims	<u>24</u>
Less (Basic Fee)	<u>20</u>
B. Extra Claims	<u>4</u> x \$ 18.00 = <u>\$72.00</u>
Total Number Independent Claims	<u>2</u>
Less (Basic Fee)	<u>3</u>
C. Extra Independent Claims	<u>0</u> x \$ 84.00 = <u>\$0.00</u>
D. Multiple Dependent Claims Presented	+ \$280.00 = <u>\$280.00</u>
TOTAL FILING FEE (A+B+C+D) =	<u>\$1092.00</u>

If this estimate is incorrect, please charge or credit our account accordingly.

Respectfully submitted,



Douglas N. Deline

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THE DOW CHEMICAL COMPANY
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Midland, MI 48641-1967

Date: September 18, 2003

16138 U.S. PTO
09/18/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : Not Assigned Confirmation No. Not Assigned
Applicant (s) : David D. Graf, et al.
Filed : September 18, 2003
TC/A.U. : Not Assigned
Examiner : Not Assigned
Title : LOW MOLECULAR WEIGHT ETHYLENE INTERPOLYMERS
AND POLYMERIZATION PROCESS

Docket No. : 61526B
Customer No. : 00109

EXPRESS MAIL MAILING LABEL NO. EV 331 477 408 US
DATE OF DEPOSIT: September 18, 2003

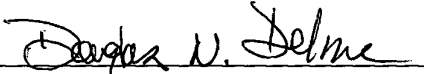
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AUTHORIZATION FOR PAYMENT OF FEES
AND PETITIONS FOR EXTENSIONS OF TIME

Pursuant to 37 CFR 1.136(a)(3), please treat any concurrent or future reply in this application which requires a petition for an extension of time under 37 CFR 1.136(a)(1) as incorporating a petition for an extension of time for the appropriate length of time. Please charge any fees required under 37 CFR 1.17 in this application to Deposit Account No. 04-1512.

Respectfully submitted,


Douglas N. Deline
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Date: September 18, 2003

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DND:css